## **Standard rules**

Chapter 4, The Environmental Permitting (England and Wales) Regulations 2016



# Standard rules SR2015 No8\_75kte household, commercial and industrial waste transfer station & asbestos storage

# Introductory note

This introductory note does not form part of these standard rules.

When referred to in an environmental permit, these rules will allow the operator to operate a Household, Commercial and Industrial Waste Transfer Station and asbestos storage at a specified location, provided that the permitted activities are not carried out within 200 metres of a European Site<sup>1</sup>, Ramsar site or a Site of Special Scientific Interest (SSSI); or within 50m of any well spring or borehole used for the supply of water for human consumption. This must include private water supplies.

The only permitted hazardous waste is asbestos which must be double-bagged and stored within secure, lockable containers. The total quantity of waste that can be accepted at a site under these rules must be less than 75,000 tonnes a year. With the exception of specified waste, all bulking, transfer or treatment of non-hazardous waste must be carried out inside a building. Non-hazardous wastes can be bulked up for disposal or recovery elsewhere and can be manually sorted or separated for recovery but these rules will not allow any waste treatment activities such as screening and crushing. These rules will also not permit the burning of any wastes, either in the open, inside buildings or in any form of incinerator.

These rules do not allow any point source emission into surface waters or groundwater. However, under the emissions of substances not controlled by emission limits rule:

- Liquids may be discharged into a sewer subject to a consent issued by the local water company.
- Liquids may be taken off-site in a tanker for disposal or recovery.
- Clean surface water from roofs, or from areas of the site that are not being used in connection with storing and treating waste, may be discharged directly to surface waters, or to groundwater by seepage through the soil via a soakaway.

This permit allows waste recovery activities. Please note that any processed materials will continue to be regulated as waste until they meet the end of waste test in accordance with Article 6 of Directive 2008/98/EC. You can demonstrate that you have met the end of waste tests by either:

- meeting all the criteria set out in any relevant and applicable EU End of Waste regulations; or
- a case by case assessment taking into account the applicable case law, which includes meeting all the requirements of a relevant and applicable Quality Protocol or Defined Industry Code of Practice (e.g. CL:AIRE Development Industry CoP).

#### End of introductory note

<sup>&</sup>lt;sup>1</sup> A candidate or Special Area of Conservation (cSAC or SAC) and proposed or Special Protection Area (pSPA or SPA) in England and Wales.

## Rules

# 1 – Management

## 1.1 General management

- 1.1.1 The operator shall manage and operate the activities:
  - (a) in accordance with a written management system that identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, nonconformances, closure and those drawn to the attention of the operator as a result of complaints; and
  - (b) using sufficient competent persons and resources.
- 1.1.2 Records demonstrating compliance with rule 1.1.1 shall be maintained.
- 1.1.3 Any person having duties that are or may be affected by the matters set out in these standard rules shall have convenient access to a copy of them kept at or near the place where those duties are carried out.
- 1.1.4 The operator shall comply with the requirements of an approved competence scheme.

# 1.2 Avoidance, recovery and disposal of wastes produced by the activities

- 1.2.1 The operator shall take appropriate measures to ensure that:
- (a) the waste hierarchy referred to in Article 4 of the Waste Framework Directive is applied to the generation of waste by the activities; and
- (b) any waste generated by the activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and
- (c) where disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.
- 1.2.2 The operator shall review and record at least every four years whether changes to those measures should be made and take any further appropriate measures identified by a review.

## 2 – Operations

## 2.1 Permitted activities

2.1.1 The operator is only authorised to carry out the activities specified in table 2.1 below ("the activities").

Table 2.1 activities	
Description of activities	Limits of activities
<b>D15</b> : Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced)	The maximum quantity of asbestos waste received at the site shall not exceed 10 tonnes per day.
<b>R13</b> : Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)	The maximum quantity of asbestos waste stored at the site shall not exceed 10 tonnes.
<b>D14:</b> Repackaging prior to submission to any of the operations numbered D1 to 13	Treatment consisting only of manual sorting or manual separation of non-hazardous waste into different components for disposal, (no more than 50 tonnes per day) or recovery.
<b>D9</b> : Physico-chemical treatment not specified elsewhere in Annex IIA which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to	There shall be no treatment of asbestos waste. No more than a total of 50 tonnes of intact and
D8 and D10 to D12	shredded waste vehicle tyres (waste codes 16 01 03 and 19 12 04) shall be stored at the site.
<b>R3</b> : Recycling/reclamation of organic substances which are not used as solvents	
<b>R4</b> : Recycling/reclamation of metals and metal compounds	
<b>R5</b> : Recycling/reclamation of other inorganic materials	

## 2.2 Waste acceptance

- 2.2.1 Waste shall only be accepted if:
  - (a) it is of a type and quantity listed in table 2.2 below; and
  - (b) it conforms to the description in the documentation supplied by the producer and holder; and
  - (c) any excavated soil from known or suspected contaminated sites (established as a result of visual inspection or from knowledge of the origin of the waste) is accompanied by prior chemical analysis establishing the type and degree of contamination.

#### Table 2.2. Waste types and quantities

#### **Maximum Quantities**

The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year.

#### **Exclusions**

Wastes having any of the following characteristics shall not be accepted:

- Consisting solely or mainly of dusts, powders or loose fibres
- Wastes that are in a form which is either sludge or liquid

Table 2.2	2. Waste types and quantities
Waste	Description
Code	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND
	CHEMICAL TREATMENT OF MINERALS
01 01	Wastes from mineral excavation
01 01	Wastes from mineral metalliferous excavation
01 01 02	Wastes from mineral non-metalliferous excavation
01 03	Wastes from physical and chemical processing of metalliferous minerals
01 03 06	Tailings other than those mentioned in 01 03 04 and 01 03 05
01 03 09	Red mud from alumina production other than the wastes mentioned in 01 03 07
01 04	Wastes from physical and chemical processing of non-metalliferous minerals
01 04 08	Waste gravel and crushed rocks other than those mentioned in 01 04 07
01 04 09	Waste sand and clays
01 04 11	Wastes from potash and rock salt processing other than those mentioned in 01 04 07
01 04 12	Tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11
01 04 13	Wastes from stone cutting and sawing other than those mentioned in 01 04 07
	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING
02 01	Wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing
02 01 02 01 03	Wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing Plant-tissue waste
02 01 03	Plant-tissue waste
02 01 03 02 01 04 02 01 07	Plant-tissue waste Waste plastics (except packaging)
02 01 03 02 01 04 02 01 07	Plant-tissue waste       Waste plastics (except packaging)       Wastes from forestry
02 01 03 02 01 04 02 01 07 02 01 10	Plant-tissue waste       Waste plastics (except packaging)       Wastes from forestry       Waste metal
02 01 03 02 01 04 02 01 07 02 01 10 02 02 02 02 03 02 03	Plant-tissue waste         Waste plastics (except packaging)         Wastes from forestry         Waste metal         Wastes from the preparation and processing of meat, fish and other foods of animal origin
02 01 03 02 01 04 02 01 07 02 01 10 02 02 02 02 03 02 03	Plant-tissue waste         Waste plastics (except packaging)         Wastes from forestry         Waste metal         Wastes from the preparation and processing of meat, fish and other foods of animal origin         Materials unsuitable for consumption or processing         Wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and
02 01 03 02 01 04 02 01 07 02 01 10 02 02 02 02 03 02 03	Plant-tissue waste         Waste plastics (except packaging)         Wastes from forestry         Waste metal         Wastes from the preparation and processing of meat, fish and other foods of animal origin         Materials unsuitable for consumption or processing         Wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation
02 01 03 02 01 04 02 01 07 02 01 10 02 02 02 02 03 02 03 04	Plant-tissue waste         Waste plastics (except packaging)         Wastes from forestry         Waste metal         Wastes from the preparation and processing of meat, fish and other foods of animal origin         Materials unsuitable for consumption or processing         Wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation         Materials unsuitable for consumption or processing
02 01 03 02 01 04 02 01 07 02 01 10 02 02 02 02 03 02 03 02 03 04 02 04	Plant-tissue waste         Waste plastics (except packaging)         Wastes from forestry         Waste metal         Wastes from the preparation and processing of meat, fish and other foods of animal origin         Materials unsuitable for consumption or processing         Wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation         Materials unsuitable for consumption or processing         Wastes from sugar processing
02 01 03 02 01 04 02 01 07 02 01 10 02 02 02 02 03 02 03 02 03 02 03 02 04 02 04 01	Plant-tissue waste         Waste plastics (except packaging)         Wastes from forestry         Waste metal         Wastes from the preparation and processing of meat, fish and other foods of animal origin         Materials unsuitable for consumption or processing         Wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation         Materials unsuitable for consumption or processing         Wastes from sugar processing         Soil from cleaning and washing beet
02 01 03 02 01 04 02 01 07 02 01 10 02 02 02 02 03 02 03 02 03 02 03 02 04 02 04 02 04 01 02 04 02	Plant-tissue waste         Waste plastics (except packaging)         Wastes from forestry         Wastes from the preparation and processing of meat, fish and other foods of animal origin         Materials unsuitable for consumption or processing         Wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation         Materials unsuitable for consumption or processing         Wastes from sugar processing         Soil from cleaning and washing beet         Off-specification calcium carbonate
02 01 03 02 01 04 02 01 07 02 01 07 02 02 02 02 02 03 02 03 02 03 02 03 02 04 02 04 02 04 01 02 04 02 02 05	Plant-tissue waste         Waste plastics (except packaging)         Wastes from forestry         Waste metal         Wastes from the preparation and processing of meat, fish and other foods of animal origin         Materials unsuitable for consumption or processing         Wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation         Materials unsuitable for consumption or processing         Wastes from sugar processing         Soil from cleaning and washing beet         Off-specification calcium carbonate         Wastes from the dairy products industry
02 01 03 02 01 04 02 01 07 02 01 10 02 02 02 02 03 02 03 04 02 04 02 04 02 04 01 02 04 02 02 05 02 05 01	Plant-tissue waste         Waste plastics (except packaging)         Wastes from forestry         Waste metal         Wastes from the preparation and processing of meat, fish and other foods of animal origin         Materials unsuitable for consumption or processing         Wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation         Materials unsuitable for consumption or processing         Wastes from sugar processing         Soil from cleaning and washing beet         Off-specification calcium carbonate         Wastes from the dairy products industry         Materials unsuitable for consumption or processing

Table 2.2	. Waste types and quantities	
02 07	Wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)	
02 07 01	Wastes from washing, cleaning and mechanical reduction of raw materials	
02 07 02	Wastes from spirits distillation	
02 07 04	Materials unsuitable for consumption or processing	
	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD	
03 01	Wastes from wood processing and the production of panels and furniture	
03 01 01	Waste bark and cork	
03 01 05	Sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04	
03 03	Wastes from pulp, paper and cardboard production and processing	
03 03 01	Waste bark and wood	
03 03 07	Mechanically separated rejects from pulping of waste paper and cardboard	
03 03 08	Wastes from sorting of paper and cardboard destined for recycling	
03 03 10	Fibre rejects, fibre-, filler- and coating-sludges from mechanical separation	
04	WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES	
04 01	Wastes from the leather and fur industry	
04 01 08	Waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium	
04 01 09	Wastes from dressing and finishing	
04 02	Wastes from the textile industry	
04 02 21	Wastes from unprocessed textile fibres	
04 02 22	Wastes from processed textile fibres	
06	WASTES FROM INORGANIC CHEMICAL PROCESSES	
06 09	Wastes from the MSFU of phosphorous chemicals and phosphorous chemical processes	
06 09 02	Phosphorous slag	
06 09 04	Calcium-based reaction wastes other than those mentioned in 06 09 03	
06 11	Wastes from the manufacture of inorganic pigments and opacificiers	
06 11 01	Calcium-based reaction wastes from titanium dioxide production	
07	WASTES FROM ORGANIC CHEMICAL PROCESSES	
07 02	Wastes from the MFSU of plastics, synthetic rubber and man-made fibres	
07 02 13	Waste plastic	
09	WASTES FROM THE PHOTOGRAPHIC INDUSTRY	
09 01	Wastes from the photographic industry	
09 01 07	Photographic film and paper containing silver or silver compounds	

Table 2.2	2. Waste types and quantities	
09 01 08	Photographic film and paper free of silver or silver compounds	
09 01 10	Single-use cameras without batteries	
09 01 12	Single-use cameras containing batteries other than those mentioned in 09 01 11	
10	WASTES FROM THERMAL PROCESSES	
10 01	Wastes from power stations and other combustion plants (except 19)	
10 01 01	Bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)	
10 01 05	Calcium-based reaction wastes from flue-gas desulphurisation in solid form	
10 01 07	Calcium-based reaction wastes from flue-gas desulphurisation in sludge form	
10 01 15	Bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14	
10 01 19	Wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 18	
10 01 24	Sands from fluidised beds	
10 02	Wastes from the iron and steel industry	
10 02 01	Wastes from the processing of slag	
10 02 02	Unprocessed slag	
10 02 08	Solid wastes from gas treatment other than those mentioned in 10 02 07	
10 02 10	Mill scales	
10 02 14	Filter cakes from gas treatment other than those mentioned in 10 02 13	
10 02 15	Other filter cakes	
10 03	Wastes from aluminium thermal metallurgy	
10 03 02	Anode scraps	
10 03 05	Waste alumina	
10 03 16	Skimmings other than those mentioned in 10 03 15	
10 03 18	Carbon-containing wastes from anode manufacture other than those mentioned in 10 03 17	
10 03 24	Solid wastes from gas treatment other than those mentioned in 10 03 23	
10 03 26	Filter cakes from gas treatment other than those mentioned in 10 03 25	
10 03 28	Wastes from cooling-water treatment other than those mentioned in 10 03 27	
10 03 30	Wastes from treatment of salt slags and black drosses other than those mentioned in 10 03 29	
10 04	Wastes from lead thermal metallurgy	
10 04 10	Wastes from cooling-water treatment other than those mentioned in 10 04 09	
10 05	Wastes from zinc thermal metallurgy	
10 05 01	Slags from primary and secondary production	
10 05 09	Wastes from cooling-water treatment other than those mentioned in 10 05 08	
10 05 11	Dross and skimmings other than those mentioned in 10 05 10	
10 06	Wastes from copper thermal metallurgy	

10 06 01       Slags from primary and secondary production         10 06 02       Dross and skimmings from primary and secondary production         10 06 10       Wastes from cooling-water treatment other than those mentioned in 10 06 09         10 07       Wastes from silver, gold and platinum thermal metallurgy         10 07 01       Slags from primary and secondary production         10 07 02       Dross and skimmings from primary and secondary production         10 07 03       Solid wastes from gas treatment         10 07 04       Wastes from cooling-water treatment other than those mentioned in 10 07 07         10 08       Wastes from other non-ferrous thermal metallurgy         10 08 09       Other slags         10 08 11       Dross and skimmings other than those mentioned in 10 08 10         10 08 12       Carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12         10 08 14       Anode scrap         10 09 14       Wastes from flue-gas treatment other than those mentioned in 10 08 17         10 08 20       Wastes from cooling-water treatment other than those mentioned in 10 08 18         10 09 05       Furace slag         10 09 06       Casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07         10 09 08       Casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07	Table 2.2	2. Waste types and quantities
10 06 10       Wastes from cooling-water treatment other than those mentioned in 10 06 09         10 07       Wastes from silver, gold and platinum thermal metallurgy         10 07 01       Slags from primary and secondary production         10 07 02       Dross and skimmings from primary and secondary production         10 07 03       Solid wastes from gas treatment         10 07 06       Filter cakes from gas treatment         10 07 08       Wastes from cooling-water treatment other than those mentioned in 10 07 07         10 08       Wastes from other non-ferrous thermal metallurgy         10 08 09       Other slags         10 08 11       Dross and skimmings other than those mentioned in 10 08 10         10 08 12       Carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12         10 08 14       Anode scrap         10 08 20       Wastes from fule-gas treatment other than those mentioned in 10 08 17         10 08 20       Wastes from cooling-water treatment other than those mentioned in 10 08 19         10 09 03       Furnace slag         10 09 04       Furnace slag         10 09 05       Casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07         10 09 08       Casting cores and moulds which have undergone pouring, other than those mentioned in 10 09 07         10 09 14       Was	10 06 01	Slags from primary and secondary production
10 07       Wastes from silver, gold and platinum thermal metallurgy         10 07 01       Slags from primary and secondary production         10 07 02       Dross and skimmings from primary and secondary production         10 07 03       Solid wastes from gas treatment         10 07 04       Wastes from one primary and secondary production         10 07 05       Filter cakes from gas treatment         10 07 08       Wastes from cooling-water treatment other than those mentioned in 10 07 07         10 08       Wastes from other non-ferrous thermal metallurgy         10 08 10       Other slags         10 08 11       Dross and skimmings other than those mentioned in 10 08 10         10 08 13       Carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12         10 08 14       Anode scrap         10 08 20       Wastes from cooling-water treatment other than those mentioned in 10 08 17         10 08 20       Wastes from costing of ferrous pieces         10 09 03       Furnace slag         10 09 04       Casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07         10 09 05       Casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07         10 09 04       Waste from casting of non-ferrous pieces         10 10       Waste from casting of non-ferrous pie	10 06 02	Dross and skimmings from primary and secondary production
10 07 01         Slags from primary and secondary production           10 07 02         Dross and skimmings from primary and secondary production           10 07 03         Solid wastes from gas treatment           10 07 04         Wastes from cooling-water treatment other than those mentioned in 10 07 07           10 08         Wastes from other non-ferrous thermal metallurgy           10 08 09         Other slags           10 08 11         Dross and skimmings other than those mentioned in 10 08 10           10 08 12         Carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12           10 08 13         Carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12           10 08 14         Anode scrap           10 08 20         Wastes from cooling-water treatment other than those mentioned in 10 08 17           10 08 20         Wastes from costing of ferrous pieces           10 09         Wastes from casting of ferrous pieces           10 09         Gasting cores and moulds which have undergone pouring other than those mentioned in 10 09 07           10 09 06         Casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07           10 09 16         Wastes from casting of non-ferrous pieces           10 10         Wastes from casting of non-ferrous pieces           10 10         Gasting cores and moul	10 06 10	Wastes from cooling-water treatment other than those mentioned in 10 06 09
10 07 02         Dross and skimmings from primary and secondary production           10 07 03         Solid wastes from gas treatment           10 07 06         Filter cakes from gas treatment           10 07 08         Wastes from other non-ferrous thermal metallurgy           10 08         Wastes from other non-ferrous thermal metallurgy           10 08 09         Other slags           10 08 11         Dross and skimmings other than those mentioned in 10 08 10           10 08 13         Carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12           10 08 14         Anode scrap           10 08 18         Filter cakes from flue-gas treatment other than those mentioned in 10 08 17           10 08 20         Wastes from cooling-water treatment other than those mentioned in 10 08 19           10 08 18         Filter cakes from flue-gas treatment other than those mentioned in 10 08 19           10 09 04         Wastes from casting of ferrous pieces           10 09 05         Casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 07           10 09 14         Waste binders other than those mentioned in 10 09 13           10 09 16         Wastes from casting of non-ferrous pieces           10 10 03         Furnace slag           10 10 04         Wastes from casting of non-ferrous pieces           10 10 05	10 07	Wastes from silver, gold and platinum thermal metallurgy
10 07 03       Solid wastes from gas treatment         10 07 05       Filter cakes from gas treatment         10 07 08       Wastes from cooling-water treatment other than those mentioned in 10 07 07         10 08       Wastes from other non-ferrous thermal metallurgy         10 08 09       Other slags         10 08 11       Dross and skimmings other than those mentioned in 10 08 10         10 08 13       Carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12         10 08 14       Anode scrap         10 08 15       Filter cakes from flue-gas treatment other than those mentioned in 10 08 17         10 08 20       Wastes from cooling-water treatment other than those mentioned in 10 08 17         10 08 20       Wastes from cooling-water treatment other than those mentioned in 10 08 19         10 09       Wastes from casting of ferrous pieces         10 09 03       Furnace slag         10 09 04       Casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 07         10 09 14       Waste binders other than those mentioned in 10 09 13         10 09 16       Wastes from casting of non-ferrous pieces         10 10       Wastes from casting of non-ferrous pieces         10 10       Wastes from casting of non-ferrous pieces         10 10       Wastes from casting of non-ferrous pieces	10 07 01	Slags from primary and secondary production
10 07 05       Filter cakes from gas treatment         10 07 05       Wastes from cooling-water treatment other than those mentioned in 10 07 07         10 08       Wastes from other non-ferrous thermal metallurgy         10 08 09       Other slags         10 08 11       Dross and skimmings other than those mentioned in 10 08 10         10 08 13       Carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12         10 08 14       Anode scrap         10 08 15       Filter cakes from flue-gas treatment other than those mentioned in 10 08 17         10 08 20       Wastes from cooling-water treatment other than those mentioned in 10 08 17         10 08 20       Wastes from cooling-water treatment other than those mentioned in 10 08 19         10 09       Wastes from cooling-water treatment other than those mentioned in 10 08 19         10 09       Wastes from cooling-water treatment other than those mentioned in 10 08 19         10 09       Wastes from casting of ferrous pieces         10 09 06       Casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 07         10 09 14       Waste binders other than those mentioned in 10 09 13         10 09 16       Waste from casting of non-ferrous pieces         10 10 00       Furnace slag         10 10 03       Furnace slag         10 10 04       Ca	10 07 02	Dross and skimmings from primary and secondary production
10 07 08       Wastes from cooling-water treatment other than those mentioned in 10 07 07         10 08       Wastes from other non-ferrous thermal metallurgy         10 08 09       Other slags         10 08 11       Dross and skimmings other than those mentioned in 10 08 10         10 08 13       Carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12         10 08 14       Anode scrap         10 08 20       Wastes from cooling-water treatment other than those mentioned in 10 08 17         10 08 20       Wastes from cooling-water treatment other than those mentioned in 10 08 19         10 09 08       Furnace slag         10 09 03       Furnace slag         10 09 06       Casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 07         10 09 14       Waste binders other than those mentioned in 10 09 13         10 09 16       Waste crack-indicating agent other than those mentioned in 10 09 15         10 10 00       Furnace slag         10 10 03       Furnace slag         10 10 04       Casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 07         10 09 16       Waste sfrom casting of non-ferrous pieces         10 10 00       Furnace slag         10 10 00       Casting cores and moulds which have not undergone pouring, other than those mentione	10 07 03	Solid wastes from gas treatment
10 08       Wastes from other non-ferrous thermal metallurgy         10 08 09       Other slags         10 08 11       Dross and skimmings other than those mentioned in 10 08 10         10 08 13       Carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12         10 08 13       Carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12         10 08 14       Anode scrap         10 08 18       Filter cakes from flue-gas treatment other than those mentioned in 10 08 17         10 08 20       Wastes from cooling-water treatment other than those mentioned in 10 08 19         10 09       Wastes from casting of ferrous pieces         10 09 00       Furnace slag         10 09 06       Casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 07         10 09 08       Casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07         10 09 14       Waste binders other than those mentioned in 10 09 13         10 09 16       Waste from casting of non-ferrous pieces         10 10 00       Furnace slag         10 10 03       Furnace slag         10 10 04       Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 09 15         10 10 05       Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10	10 07 05	Filter cakes from gas treatment
10 08 09       Other slags         10 08 11       Dross and skimmings other than those mentioned in 10 08 10         10 08 13       Carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12         10 08 14       Anode scrap         10 08 18       Filter cakes from flue-gas treatment other than those mentioned in 10 08 17         10 08 20       Wastes from cooling-water treatment other than those mentioned in 10 08 19         10 09       Wastes from casting of ferrous pieces         10 09 03       Furnace slag         10 09 06       Casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 07         10 09 08       Casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07         10 09 14       Waste binders other than those mentioned in 10 09 13         10 09 16       Waste crack-indicating agent other than those mentioned in 10 09 15         10 10 03       Furnace slag         10 10 04       Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 07         10 10 08       Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 07         10 10 08       Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07         10 10 08       Casting cores and moulds which have undergone pouring, other than those mentione	10 07 08	Wastes from cooling-water treatment other than those mentioned in 10 07 07
10 08 11       Dross and skimmings other than those mentioned in 10 08 10         10 08 13       Carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12         10 08 14       Anode scrap         10 08 18       Filter cakes from flue-gas treatment other than those mentioned in 10 08 17         10 08 20       Wastes from cooling-water treatment other than those mentioned in 10 08 19         10 09       Wastes from casting of ferrous pieces         10 09 06       Casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 07         10 09 08       Casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07         10 09 14       Waste binders other than those mentioned in 10 09 13         10 09 16       Waste crack-indicating agent other than those mentioned in 10 09 15         10 10       Wastes from casting of non-ferrous pieces         10 10 03       Furnace slag         10 10 04       Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 07         10 10 08       Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 07         10 10 08       Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07         10 10 08       Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07	10 08	Wastes from other non-ferrous thermal metallurgy
10 08 13       Carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12         10 08 14       Anode scrap         10 08 18       Filter cakes from flue-gas treatment other than those mentioned in 10 08 17         10 08 20       Wastes from cooling-water treatment other than those mentioned in 10 08 19         10 09       Wastes from cooling-water treatment other than those mentioned in 10 08 19         10 09       Wastes from coasting of ferrous pieces         10 09 03       Furnace slag         10 09 06       Casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 07         10 09 08       Casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07         10 09 14       Waste binders other than those mentioned in 10 09 13         10 09 16       Waste crack-indicating agent other than those mentioned in 10 09 15         10 10       Wastes from casting of non-ferrous pieces         10 10 03       Furnace slag         10 10 04       Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 07         10 10 08       Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07         10 10 08       Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07         10 10 08       Casting cores and moulds which have undergo	10 08 09	Other slags
10 08 14       Anode scrap         10 08 18       Filter cakes from flue-gas treatment other than those mentioned in 10 08 17         10 08 20       Wastes from cooling-water treatment other than those mentioned in 10 08 19         10 09       Wastes from casting of ferrous pieces         10 09 03       Furnace slag         10 09 06       Casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05         10 09 08       Casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07         10 09 14       Waste binders other than those mentioned in 10 09 13         10 09 16       Waste crack-indicating agent other than those mentioned in 10 09 15         10 10       Wastes from casting of non-ferrous pieces         10 10 03       Furnace slag         10 10 04       Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 09 15         10 10       Wastes from casting of non-ferrous pieces         10 10 03       Furnace slag         10 10 04       Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 07         10 10 08       Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07         10 10 10       Waste binders other than those mentioned in 10 10.13         10 10 14       Waste binders other than those menti	10 08 11	Dross and skimmings other than those mentioned in 10 08 10
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10 09 03       Furnace slag         10 09 06       Casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05         10 09 08       Casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07         10 09 14       Waste binders other than those mentioned in 10 09 13         10 09 16       Waste crack-indicating agent other than those mentioned in 10 09 15         10 10       Wastes from casting of non-ferrous pieces         10 10 03       Furnace slag         10 10 06       Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05         10 10 08       Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 07         10 10 08       Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07         10 10 08       Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07         10 10 14       Waste binders other than those mentioned in 10 10.13         10 10 16       Waste crack-indicating agent other than those mentioned in 10 10 15	10 08 20	Wastes from cooling-water treatment other than those mentioned in 10 08 19
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10 09 16       Waste crack-indicating agent other than those mentioned in 10 09 15         10 10       Wastes from casting of non-ferrous pieces         10 10 03       Furnace slag         10 10 06       Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05         10 10 08       Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07         10 10 14       Waste binders other than those mentioned in 10 10.13         10 10 16       Waste crack-indicating agent other than those mentioned in 10 10 15	10 09 08	
10 10       Wastes from casting of non-ferrous pieces         10 10 03       Furnace slag         10 10 06       Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05         10 10 08       Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07         10 10 14       Waste binders other than those mentioned in 10 10.13         10 10 16       Waste crack-indicating agent other than those mentioned in 10 10 15	10 09 14	Waste binders other than those mentioned in 10 09 13
10 10 03       Furnace slag         10 10 06       Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05         10 10 08       Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07         10 10 14       Waste binders other than those mentioned in 10 10.13         10 10 16       Waste crack-indicating agent other than those mentioned in 10 10 15	10 09 16	Waste crack-indicating agent other than those mentioned in 10 09 15
10 10 06       Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05         10 10 08       Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07         10 10 14       Waste binders other than those mentioned in 10 10.13         10 10 16       Waste crack-indicating agent other than those mentioned in 10 10 15	10 10	Wastes from casting of non-ferrous pieces
10 10 05         10 10 08       Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07         10 10 14       Waste binders other than those mentioned in 10 10.13         10 10 16       Waste crack-indicating agent other than those mentioned in 10 10 15	10 10 03	Furnace slag
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10 10 16 Waste crack-indicating agent other than those mentioned in 10 10 15	10 10 08	Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07
	10 10 14	Waste binders other than those mentioned in 10 10.13
10 11 Wastes from manufacture of glass and glass products	10 10 16	Waste crack-indicating agent other than those mentioned in 10 10 15
	10 11	Wastes from manufacture of glass and glass products
10 11 03 Waste glass-based fibrous materials	10 11 03	Waste glass-based fibrous materials
10 11 10 Waste preparation mixture before thermal processing, other than those mentioned in 10 11 09	10 11 10	Waste preparation mixture before thermal processing, other than those mentioned in 10 11 09
10 11 12 Waste glass other than those mentioned in 10 11 11	10 11 12	Waste glass other than those mentioned in 10 11 11
10 11 16 Solid wastes from flue-gas treatment other than those mentioned in 10 11 15	10 11 16	Solid wastes from flue-gas treatment other than those mentioned in 10 11 15

Table 2.2	2. Waste types and quantities	
10 11 18	Filter cakes from flue-gas treatment other than those mentioned in 10 11 17	
10 12	Wastes from manufacture of ceramic goods, bricks, tiles and construction products	
10 12 01	Waste preparation mixture before thermal processing	
10 12 05	Filter cakes from gas treatment	
10 12 06	Discarded moulds	
10 12 08	Waste ceramics, bricks, tiles and construction products (after thermal processing)	
10 12 10	Solid wastes from gas treatment other than those mentioned in 10 12 09	
10 12 12	Wastes from glazing other than those mentioned in 10 12 11	
10 13	Wastes from manufacture of cement, lime and plaster and articles and products made from them	
10 13 01	Waste preparation mixture before thermal processing	
10 13 04	Wastes from calcination and hydration of lime	
10 13 07	Filter cakes from gas treatment	
10 13 10	Wastes from asbestos-cement manufacture other than those mentioned in 10 13 09	
10 13 11	Wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10	
10 13 13	Solid wastes from gas treatment other than those mentioned in 10 13 12	
10 13 14	Waste concrete	
11	WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO METALLURGY	
11 01	Wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphating, alkaline degreasing, anodising)	
11 01 10	Filter cakes other than those mentioned in 11 01 09	
11 01 14	Degreasing wastes other than those mentioned in 11 01 13	
11 02	Wastes from non-ferrous hydrometallurgical processes	
11 02 03	Wastes from the production of anodes for aqueous electrolytical processes	
11 02 06	Wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05	
11 05	Wastes from hot galvanising processes	
11 05 01	Hard zinc	
11 05 02	Zinc ash	
12	WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS	
12 01	Wastes from shaping and physical and mechanical surface treatment of metals and plastics	
12 01 01	Ferrous metal filings and turnings	
12 01 03	Non-ferrous metal filings and turnings	
12 01 05	Plastics shavings and turnings	

Table 2.2	2. Waste types and quantities
12 01 13	Welding wastes
12 01 17	Waste blasting material other than those mentioned in 12 01 16
12 01 21	Spent grinding bodies and grinding materials other than those mentioned in 12 01 20
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01	Packaging (including separately collected municipal packaging waste)
15 01 01	Paper and cardboard packaging
15 01 02	Plastic packaging
15 01 03	Wooden packaging
15 01 04	Metallic packaging
15 01 05	Composite packaging
15 01 06	Mixed packaging
15 01 07	Glass packaging
15 01 09	Textile packaging
15 02	Absorbents, filter materials, wiping cloths and protective clothing
15 02 03	Absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST
16 01	End-of-life vehicles from different means of transport [including off-road machinery] and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)
	End-of-life-tyres
16 02	Wastes from electrical and electronic equipment
16 02 14	Discarded equipment other than those mentioned in 16 02 09 to 16 02 13
16 02 16	Components removed from discarded equipment other than those mentioned in 16 02 15
16 03	Off-specification batches and unused products
16 03 04	Inorganic wastes other than those mentioned in 16 03 03
16 03 06	Organic wastes other than those mentioned in 16 03 05
16 06	Batteries and accumulators
16 06 04	Alkaline batteries (except 16 06 03)
16 06 05	Other batteries and accumulators
16 11	Waste linings and refractories
16 11 02	Carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01
16 11 04	Other linings and refractories from metallurgical processes other than those mentioned in 16 11 03
16 11 06	Linings and refractories from non-metallurgical processes others than those mentioned in 16 11 05

Table 2.2	2. Waste types and quantities
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 01	Concrete, bricks, tiles and ceramics
17 01 01	Concrete
17 01 02	Bricks
17 01 03	Tiles and ceramics
17 01 07	Mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
17 02	Wood, glass and plastic
17 02 01	Wood
17 02 02	Glass
17 02 03	Plastic
17 03	Bituminous mixtures, coal tar and tarred products
17 03 02	Bituminous mixtures other than those mentioned in 17 03 01
17 04	Metals (including their alloys)
17 04 01	Copper, bronze, brass
17 04 02	Aluminium
17 04 03	Lead
17 04 04	Zinc
17 04 05	Iron and steel
17 04 06	Tin
17 04 07	Mixed metals
17 04 11	Cables other than those mentioned in 17 04 10
17 05	Soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 04	Soil and stones other than those mentioned in 17 05 03
17 05 08	Track ballast other than those mentioned in 17 05 07
17 06	Insulation materials and asbestos-containing construction materials
17 06 01*	Insulation materials containing asbestos
17 06 04	Insulation materials other than those mentioned in 17 06 01 and 17 06 03
17 06 05*	Construction materials containing asbestos
17 08	Gypsum-based construction material
17 08 02	Gypsum-based construction materials other than those mentioned in 17 08 01
17 09	Other construction and demolition wastes
17 09 04	Mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION/INDUSTRIAL USE

19 01 02Ferrous materials r19 01 12Bottom ash and sla19 01 12Byrolysis wastes of19 01 18Pyrolysis wastes of19 01 19Sands from fluidise19 02Wastes from physic neutralisation)	eration or pyrolysis of waste removed from bottom ash ag other than those mentioned in 19 01 11 ther than those mentioned in 19 01 17 ed beds co/chemical treatments of waste (including dechromatation, decyanidation, composed only of non-hazardous wastes
19 01 12Bottom ash and sla19 01 12Bottom ash and sla19 01 18Pyrolysis wastes or19 01 19Sands from fluidise19 02Wastes from physic neutralisation)	ag other than those mentioned in 19 01 11 ther than those mentioned in 19 01 17 ed beds co/chemical treatments of waste (including dechromatation, decyanidation,
19 01 18Pyrolysis wastes of19 01 19Sands from fluidise19 02Wastes from physicneutralisation)	ther than those mentioned in 19 01 17 ed beds co/chemical treatments of waste (including dechromatation, decyanidation,
19 01 19Sands from fluidise19 02Wastes from physic neutralisation)	ed beds co/chemical treatments of waste (including dechromatation, decyanidation,
19 02 Wastes from physic neutralisation)	co/chemical treatments of waste (including dechromatation, decyanidation,
neutralisation)	
19 02 03 Premixed wastes c	composed only of non-hazardous wastes
19 02 10 Combustible waste	es other than those mentioned in 19 02 08 and 19 02 09
19 04 Vitrified waste and	wastes from vitrification
19 04 01 Vitrified waste	
19 05 Wastes from aerob	pic treatment of solid wastes
19 05 01 Non-composted fra	action of municipal and similar wastes
19 05 02 Non-composted fra	action of animal and vegetable waste
19 05 03 Off-specification co	ompost
19 12 Wastes from the m pelletising) not othe	nechanical treatment of waste (for example sorting, crushing, compacting, erwise specified
19 12 01 Paper and cardboa	ard
19 12 02 Ferrous metal	
19 12 03 Non-ferrous metal	
19 12 04 Plastic and rubber	
19 12 05 Glass	
19 12 07 Wood other than th	nat mentioned in 19 12 06
19 12 08 Textiles	
19 12 09 Minerals (for exam	ple sand, stones)
19 12 10 Combustible waste	e (refuse derived fuel)
19 13 Wastes from soil a	nd groundwater remediation
19 13 02 Solid wastes from s	soil remediation other than those mentioned in 19 13 01
	TES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND VASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01 Separately collecte	ed fractions (except 15 01)
20 01 01 Paper and cardboa	ard
20 01 02 Glass	
20 01 08 Biodegradable kitc	hen and canteen waste
20 01 10 Clothes	

Table 2.2	2. Waste types and quantities
20 01 11	Textiles
20 01 34	Batteries and accumulators other than those mentioned in 20 01 33
20 01 36	Discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35
20 01 38	Wood other than that mentioned in 20 01 37
20 01 39	Plastics
20 01 40	Metals
20 01 41	Wastes from chimney sweeping
20 02	Garden and park wastes (including cemetery waste)
20 02 01	Biodegradable waste
20 02 02	Soil and stones
20 03	Other municipal wastes
20 03 01	Mixed municipal waste
20 03 02	Waste from markets
20 03 03	Street-cleaning residues
20 03 07	Bulky waste

## 2.3 Operating techniques

2.3.1 The activities shall be operated using the techniques and in the manner described in Table 2.3 below.

#### Table 2.3 Operating techniques

- 1. You will follow the Fire Prevention Plan approved by the Environment Agency.
- 2. Unless stored or treated outside as specified waste<sup>2</sup>:
  - a) all bulking, transfer or treatment of non-hazardous waste shall be carried out inside a building;
  - b) all non-hazardous waste shall be stored in a building or within a secure container;
  - c) all non-hazardous waste shall be stored and treated on an impermeable surface with sealed drainage system.
- 3. Specified waste shall be stored and treated on hard standing or on an impermeable surface with sealed drainage system.
- 4. Asbestos waste shall be double bagged and stored within clearly identified, segregated, secure, lockable containers on an impermeable surface with sealed drainage system.

### 2.4 The site

- 2.4.1 The activities shall not extend beyond the site, being the land shown edged in green on the site plan attached to the permit.
- 2.4.2 The activities shall not be carried out within 200 metres of a European Site or a SSSI.
- 2.4.3 The activities shall not be carried out within 50m of any well spring or borehole used for the supply of water for human consumption. This must include private water supplies.

## 2.5 Technical Requirements

### Hazardous waste storage and treatment

2.5.1 Hazardous waste shall not be mixed, either with a different category of hazardous waste or with other waste, substances or materials, unless it is authorised by table 2.1 and appropriate measures are taken.

<sup>&</sup>lt;sup>2</sup> "specified waste" is defined in section 4.4 of these standard rules.

# 3 – Emissions and monitoring

# 3.1 Emissions of substances not controlled by emission limits

- 3.1.1 Emissions of substances not controlled by emission limits (excluding odour) shall not cause pollution. The operator shall not be taken to have breached this rule if appropriate measures, including, but not limited to, those specified in any approved emissions management plan, have been taken to prevent or where that is not practicable, to minimise, those emissions.
- 3.1.2 The operator shall:
  - (a) if notified by the Environment Agency that the activities are giving rise to pollution, submit to the Environment Agency for approval within the period specified, an emissions management plan;
  - (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 3.1.3 All liquids in containers, whose emission to water or land could cause pollution, shall be provided with secondary containment, unless the operator has used other appropriate measures to prevent or where that is not practicable, to minimise, leakage and spillage from the primary container.

## 3.2 Odour

- 3.2.1 Emissions from the activities shall be free from odour at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved odour management plan, to prevent or where that is not practicable, to minimise, the odour.
- 3.2.2 The operator shall:
  - (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to odour, submit to the Environment Agency for approval within the period specified, an odour management plan;
  - (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

## 3.3 Noise and vibration

- 3.3.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved noise and vibration management plan, to prevent or where that is not practicable, to minimise, the noise and vibration.
- 3.3.2 The operator shall:
  - (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to noise and vibration, submit to the Environment Agency for approval within the period specified, a noise and vibration management plan;
  - (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

# 4 – Information

## 4.1 Records

- 4.1.1 All records required to be made by these standard rules shall:
  - (a) be legible;
  - (b) be made as soon as reasonably practicable;
  - (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible or are capable of retrieval; and
  - (d) be retained, unless otherwise agreed by the Environment Agency, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:
    - (i) off-site environmental effects; and
    - (ii) matters which affect the condition of land and groundwater.
- 4.1.2 The operator shall keep on site all records, plans and the management system required to be maintained by these standard rules, unless otherwise agreed in writing by the Environment Agency.

## 4.2 Reporting

- 4.2.1 The operator shall send all reports and notifications required by these standard rules to the Environment Agency using the contact details supplied in writing by the Environment Agency.
- 4.2.2 Within one month of the end of each quarter, the operator shall submit to the Environment Agency using the form made available for the purpose, the information specified on the form relating to the site and the waste accepted and removed from it during the previous quarter.

## 4.3 Notifications

- 4.3.1 The Environment Agency shall be notified without delay following the detection of:
  - (a) any malfunction, breakdown or failure of equipment or techniques, accident or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution;
  - (b) the breach of a limit specified in these standard rules; or
  - (c) any significant adverse environmental effects.
- 4.3.2 Written confirmation of actual or potential pollution incidents and breaches of emission limits shall be submitted within 24 hours.
- 4.3.3 Where the Environment Agency has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform the Environment Agency when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to the Environment Agency at least 14 days before the date the monitoring is to be undertaken.
- 4.3.4 The Environment Agency shall be notified within 14 days of the occurrence of the following matters

except where such disclosure is prohibited by Stock Exchange rules:

- a) Where the operator is a registered company:
- any change in the operator's trading name, registered name or registered office address; and
- any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up.
- b) Where the operator is a corporate body other than a registered company:
- any change in the operator's name or address; and
- any steps taken with a view to the dissolution of the operator.
- c) In any other case:
- the death of any of the named operators (where the operator consists of more than one named individual);
- any change in the operator's name(s) or address(es); and
- any steps taken with a view to the operator, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case them being in a partnership, dissolving the partnership.

## 4.4 Interpretation

- 4.4.1 In these standard rules the expressions listed below shall have the meaning given.
- 4.4.2 In these standard rules references to reports and notifications mean written reports and notifications, except when reference is being made to notification being made "without delay", in which case it may be provided by telephone.

"accident" means an accident that may result in pollution.

"Annex IIA" means Annex IIA to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

*"authorised officer"* means any person authorised by the Environment Agency under section 108(1) of The Environment Act 1995 to exercise, in accordance with the terms of any such authorisation, any power specified in Section 108(4) of that Act.

*"building"* means a construction that has the objective of providing sheltering cover and minimising emissions of noise, particulate matter, odour and litter.

*"D*" means a disposal operation provided for in Annex IIA to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

*"emissions of substances not controlled by emission limits"* means emissions of substances to air, water or land from the activities, either from emission points specified in these standard rules or from other localised or diffuse sources, which are not controlled by an emission limit.

*"European Site*" means "European Site" means a European site within the meaning of Regulation 8 of the Conservation of Habitats and Species Regulations 2017.

*"groundwater"* means all water, which is below the surface of the ground in the saturation zone and in direct contact with the ground or subsoil.

*"hazardous waste"* has the meaning given in the Hazardous Waste (England and Wales) Regulations 2005 (as amended)

*"impermeable surface"* means a surface or pavement constructed and maintained to a standard sufficient to prevent the transmission of liquids beyond the pavement surface, and should be read in conjunction with the term "sealed drainage system" (below).

"pollution" means emissions as a result of human activity which may-

(a) be harmful to human health or the quality of the environment,

- (b) cause offence to a human sense,
- (c) result in damage to material property, or
- (d) impair or interfere with amenities and other legitimate uses of the environment.

"quarter" means a calendar year quarter commencing on 1 January, 1 April, 1 July or 1 October.

*"R*" means a recovery operation provided for in Annex IIB to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

*"sealed drainage system"* in relation to an impermeable surface, means a drainage system with impermeable components which does not leak and which will ensure that:

(a) no liquid will run off the surface otherwise than via the system;

(b) except where they may lawfully be discharged to foul sewer, all liquids entering the system are collected in a sealed sump.

*"specified waste"* means the following waste codes in Table 2.2: 01 01 01, 01 01 02, 01 04 08, 01 04 09, 01 04 13, 02 04 01, 10 11 12, 10 12 08, 10 13 14, 15 01 07, 17 01 01, 17 01 02, 17 01 03, 17 01 07, 17 02 02, 17 03 02, 17 05 04, 17 05 08, 19 12 05, 19 12 09 and 20 02 02.

"SSSI" means Site of Special Scientific Interest within the meaning of the Wildlife and Countryside Act 1981 (as amended by the Countryside and Rights of Way Act 2000).

"Waste code" means the six digit code referable to a type of waste in accordance with the List of Wastes and in relation to hazardous waste, includes the asterisk. 'List of Wastes' means the list of wastes established by Commission Decision 2000/532/EC replacing Decision 94/3/EC establishing a list of wastes pursuant to Article 1(a) of Council Directive 75/442/EEC on waste and Council Decision 94/904/EC establishing a list of hazardous waste pursuant to Article 1(4) of Council Directive 91/689/EEC on hazardous waste, as amended from time to time.

"year" means calendar year commencing on 1<sup>st</sup> January.

#### End of standard rules